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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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TITLE:

METHOD AND APPARATUS FOR MONITORING DYNAMIC

SYSTEMS USING N-DIMENSIONAL REPRESENTATIONS

OF CRITICAL FUNCTIONS

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Washington, D.C. 20231

## RESPONSE (AMENDMENT) TO OFFICE ACTION

Honorable Commissioner:

Applicant has received an Office action with a mailing date of April 2, 2002.

This paper is intended to be fully responsive to each of the points made by the Examiner in the Office action.

Amendment " $\clip{p}$ "

A. <u>In the Claims:</u> Please amend claim 31 as shown in the following pages wherein a clean amended version and a version of the claim showing the requested changes is shown.